

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the application of: Chunhui XU et al.

Serial No.: 10/805,099

Filing Date: March 19, 2004

For: PROCESS FOR MAKING  
TRANSPLANTABLE  
CARDIOMYOCYTES FROM HUMAN  
EMBRYONIC STEM CELLS

Art Unit: 1632

Examiner: Marcia Stephens NOBLE

Confirmation No. 7715

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P. O. Box 1450  
Arlington, VA 22313-1450

Dear Sir:

The information listed in the accompanying form PTO/SB/08 and provided herewith may be material to examination of this application and is submitted in compliance with the duty of disclosure under 37 C.F.R. § 1.56. The Examiner is requested to make this information of record in the application.

Copies of the non-U.S. patent references are included in this filing.

This Information Disclosure Statement is not to be construed as a representation that a full search for relevant information has been made, that all relevant information has been found, or that the information provided with this Statement is considered to be material to patentability of the claimed invention as defined under 37 C.F.R. § 1.56(b).

Applicants believe that this Information Disclosure Statement is being filed after the first Office Action on the merits but before a Final Action or a Notice of Allowance. Please charge the fee of \$180 to Deposit Account 07-1139. Should any additional fees be required for

Customer No. 22,869  
Appl. No. 10/805,099  
July 11, 2007

Atty. Docket No. 099/004  
Supplemental Information Disclosure Statement

further consideration of the application and the enclosed information, the Commissioner is hereby authorized to charge such fees (or credit any overpayment) to Deposit Account 07-1139, referencing the Atty. Docket No. shown above.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read "D. Earp", with a stylized flourish at the end.

David J. Earp, J.D., Ph.D.  
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July 11, 2007

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/805,099
Filing Date	March 19, 2004
First Named Inventor	XU, Chunhui
Art Unit	1632
Examiner Name	NOBLE, Marcia Stephens
Attorney Docket Number	099/004

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No.	Document Number Number-Kind-Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where relevant passages or relevant figures appear

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind-Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where relevant passages or relevant figures appear	T

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Trans
		LIM, J. & BODNAR, A., "Proteome analysis of conditioned medium from mouse embryonic fibroblast feeder layers which support the growth of human embryonic stem cells," <i>Proteomics</i> 2:1187-203 (2002).	
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		MURRY, C. et al., "Muscle cell grafting for the treatment and prevention of heart failure," <i>J. Cardiac Failure</i> 8(6):S532-S541 (2002).	
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Examiner Signature		Date Considered	
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